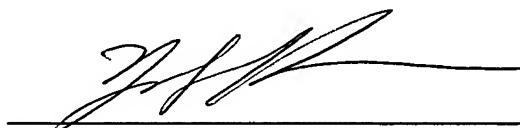


The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

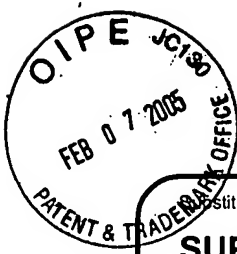
Applicants certify that all references submitted with this disclosure were first cited in a communication from a foreign patent office dated October 15, 2004, which communication is enclosed, not more than three months prior to the filing of this Supplemental Information Disclosure Statement.

The Commissioner is hereby authorized to charge the sum of \$180.00 due under 37 CFR § 1.17(p) pursuant to § 1.97, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/ATTY. DKT. AMAT/7669P1/BTP.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Ya-Fen Chen', is written over a horizontal line.

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Registration No. 51,553
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Attorney for Applicant(s)



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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/616,284
Filing Date	July 8, 2003
First Named Inventor	Yang, et al.
Art Unit	1741
Examiner Name	Donald R. Valentine
Attorney Docket Number	AMAT/7669.P1/CMP/ECP/RKK

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	A1	20040016647 A1	01-29-2004	Yang et al.	
	A2	20040118694 A1	06-24-2004	Yang et al.	
	A3	20040016636 A1	01-29-2004	Yang et al.	
	A4	5,656,386	08-12-1997	Scherer et al.	
	A5	6,423,642	07/23/02	Peace, et al.	
	A6	6,347,837	02/19/02	Watson, et al.	
	A7	5,785,833	07/28/98	Vaughan	
	A8	5,714,521	02/03/98	Kedem, et al.	
	A9	5,705,050	01/06/98	Sampson, et al.	
	A10	5,643,456	07/01/97	Smith, et al.	
	A11	5,516,418	05/14/96	Doss, et al.	
	A12	5,486,264	01/23/96	Ghandour	
	A13	5,482,680	01/09/96	Wilkinson, et al.	
	A14	5,435,903	07/25/95	Oda, et al.	
	A15	5,287,237	02/15/94	Kitada, et al.	
	A16	4,296,672	10/27/81	Inhofer	
	A17	6,080,291	06/27/00	Woodruff, et al.	
	A18	5,597,460	01/28/97	Reynolds	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	B1	11 186210	07/09/99	JP		
	B 2	11 162905	06/18/99	JP		
	B 3	10 242110	09/11/98	JP		
	B 4	10 177988	06/30/98	JP		
	B5	9 293658	11/11/97	JP		
	B6	7 14811	01/17/95	JP		
	B7	WO-98/27585	06/25/1998	IBM Corporation		

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449A/PTO SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/616,284
				Filing Date	July 8, 2003
				First Named Inventor	Yang, et al.
				Art Unit	1741
				Examiner Name	Donald R. Valentine
				Attorney Docket Number	AMAT/7669.P1/CMP/ECP/RKK
Sheet	2	of	3		

[illegible]

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**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 3 of 3

Complete if Known

Application Number	10/616,284
Filing Date	July 8, 2003
First Named Inventor	Yang, et al.
Art Unit	1741
Examiner Name	Donald R. Valentine
Attorney Docket Number	AMAT/7669.P1/CMP/ECP/RKK

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Colombo; "Wafer Back Surface Film Removal," Central R&D, SGS-THOMSON Microelectronics, Agate Italy	
	C2	Pitney, "Ney Contact Manual" October 1974	
	C3	Semitool Product Catalog (on-line) October 27, 1998	
	C4	Singer, "Copper Has Enormous Benefits When Compared to Aluminum, but its Implementation Requires Some Fundamental Changes in Process Technologies," Semiconductor International June 1998.	
	C5	Singer, "Wafer Processing," Semiconductor International June 1998.	
	C6	PCT International Search Report from International Application No. PCT/US 2004/022183, dated October 15, 2004.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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